

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.E. Wassan Source of data _____ Date 5-8-62 Map Tralake

State Mississippi 28 County (or town) Washington 76

Latitude: 33 23 58 N Longitude: 09 05 51 3 Sequential number: 1

Lat-long accuracy: 2 T. 18 S. R. 7 Sec 21, NE 1/4, NE 1/4

Local well number: E032AA2118N07W Other number: _____ B & M

Local use: _____ Owner or name: unknown

Owner or name: UNKNOWN Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Mad, (M) Ind, (N) P S, (O) Rec, (S) Stock, (T) Inst, (U) Unused, (V) Repr, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed W

DATA AVAILABLE: Well data Freq. W/L meas.: original Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: USGS Field

Freq. sampling: original Pumpage inventory: yes no, period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 31 ft 31 Meas. rept 0

Depth cased; (first perf.) _____ ft 28 Casing type: _____; Diam. 1/4 in 1

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open perf., screen, sd pt., shored, open hole, other T

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse trenching, (G) percussion, (H) rotary, (I) air wash, (J) drive wash, (K) other V

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other P Deep Shallow

Power (type): nat diesel, elec, gas, gasoline, LP hand, gas, wind; H.P. 1 Trans. or meter no. _____

Descrip. MP MOP which is 3.0 ft above LSD. Alt. MP _____

Alt. LSD: 117 Accuracy: (source) topo 3

Water Level 10.00 ft above below MP; Ft below LSD 7 Accuracy: topog A

Date meas: 5-8-62 562 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride 19 Hard. 427 7

Sp. Conduct 535 K x 10⁶ 4 Temp. 65 °F 65 Date sampled 5-8-62 562

Taste, color, etc. pH = 7.0

Well No. E32

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD _____ Physiographic Province: Coastal Plain 03 Section: Miss. River

all plain E Drainage Basin: _____ 15J Subbasin: _____

of depression, stream channel, dunes, flat, hilltop, sink, swamp,
site: (D) (C) (E) (F) (H) (K) (L) _____
(Ø) (P) (S) (T) (U) (V) _____ 27 V
offshore, pediment, hillside, terrace, undulating, valley flat

DR _____
SER: Quaternary, Pleistocene Q6 Miss. River alluvial MA
system series aquifer, formation, group

ology: sand-gravel alluvium 9A Origin: Fluvial 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ 3 Depth to top of: _____ ft _____ 43

DR _____
SER: _____ series _____ aquifer, formation, group _____ 46 47

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ 56 Depth to top of: _____ ft _____ 59

ervals _____
ened: 28-31 ft screen length assumed

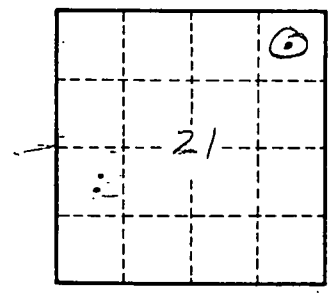
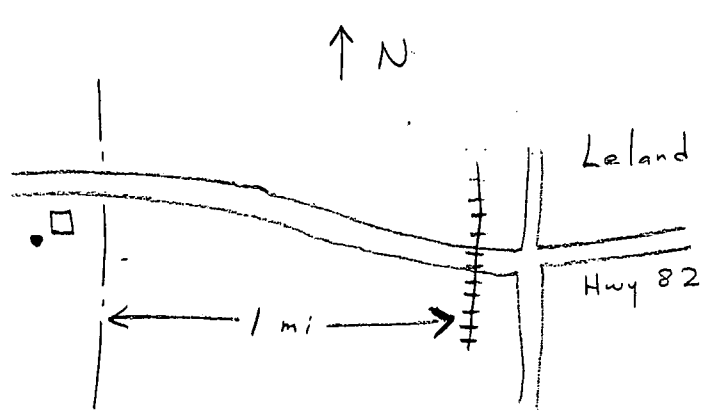
h to _____
olidated rock: _____ ft _____ 63 Source of data: _____ 64

h to _____
ment: _____ ft _____ 68 Source of data: _____ 69

icial _____
rial: _____ Infiltration characteristics: _____ 72

efficient _____
s: _____ gpd/ft _____ 75 Coefficient Storage: _____ 78

efficient _____
s: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. E32